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MMS 84-0005
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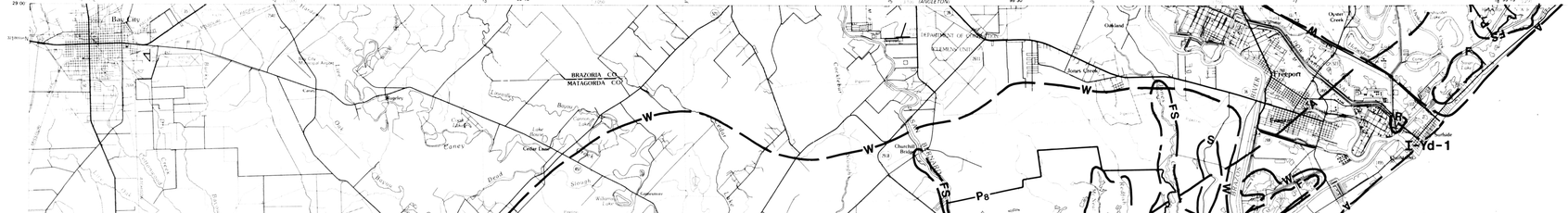
FREEPORT, TEXAS



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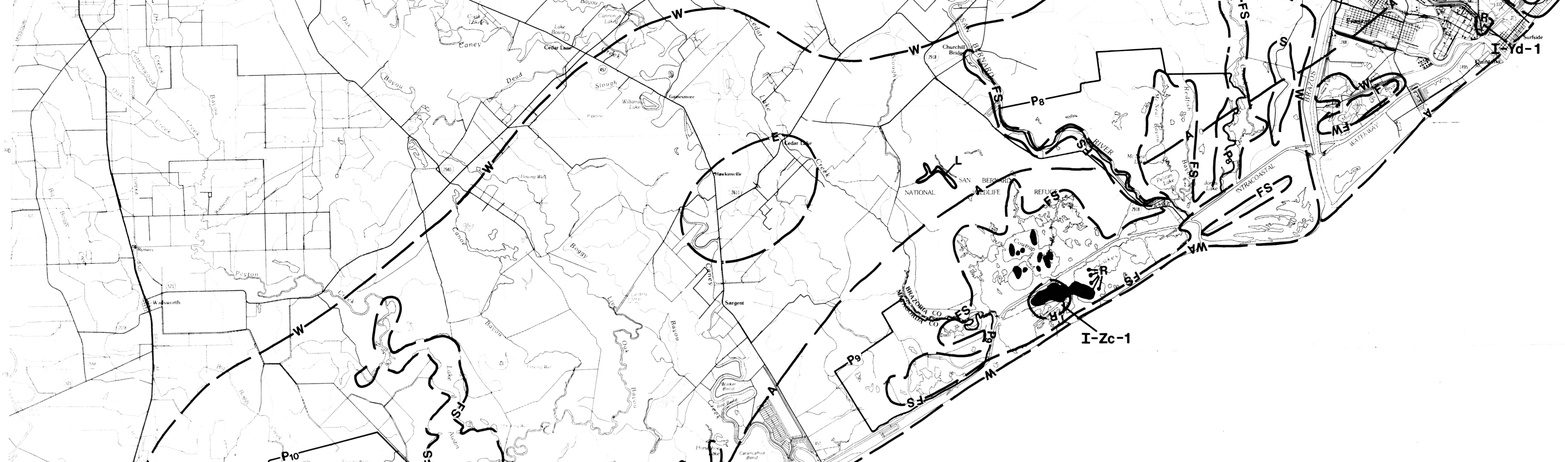
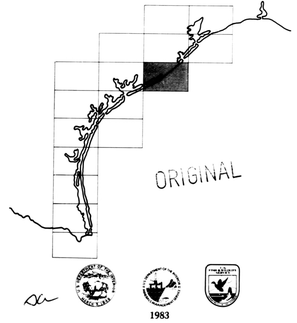
TEXAS BARRIER ISLANDS REGION ECOLOGICAL CHARACTERIZATION ATLAS

BIOLOGICAL RESOURCES



BIOLOGICAL RESOURCES



1983

Produced by U.S. Fish and Wildlife Service and Minerals Management Service

Projection and 10,000 meter grid, zone 15 Universal Transverse Mercator
25,000 foot grid ticks based on Texas coordinate system, south central zone

Overlay material compiled in 1981 from latest available data obtained from Federal, State, and Local government agencies and other sources.

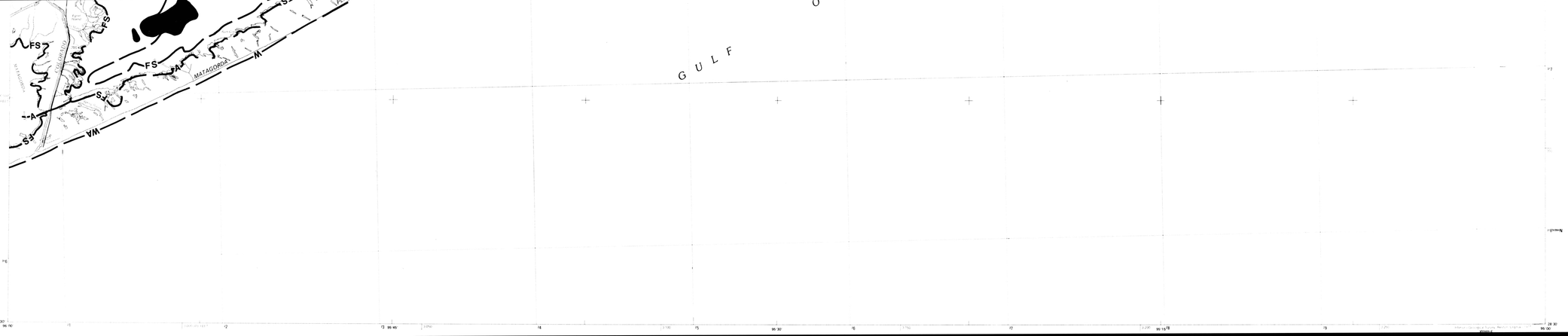
Produced by U.S. Fish and Wildlife Service and Minerals Management Service

Projection and 10,000 meter grid, zone 15 Universal Transverse Mercator
25,000 foot grid ticks based on Texas coordinate system, south central zone

Overlay material compiled in 1981 from latest available data obtained from Federal, State, and Local government agencies and other sources

LEGEND

Symbol	Species Habitats and Areas Represented
A	Arctic Peregrine Falcon
B	Upland Game and Furbearer Concentration
C	Attwater's Prairie Chicken
D	White-winged Dove
E	Bald Eagle
F	Finfish Nursery
G	Seagrass Beds
H	Houston Toad
J	Oak Motte Woodlands
K	Wood Duck
L	Alligator



G	Seagrass Beds
H	Houston Toad
J	Oak Motte Woodlands
K	Wood Duck
L	Alligator
N	Rio Grande Subtropical Woodlands
O	Oyster Beds
P_3	Areas of Ecological Concern
Q	Whooping Crane Wintering Habitat
R	Colonial Waterbird Rookery
S	Shrimp Nursery
T	Rio Grande Turkey
U_2	Unique Wildlife Ecosystem
W	Waterfowl and Other Wetland Birds
X	Whooping Crane Wintering Habitat
Y	Virgin Brush Habitat

R
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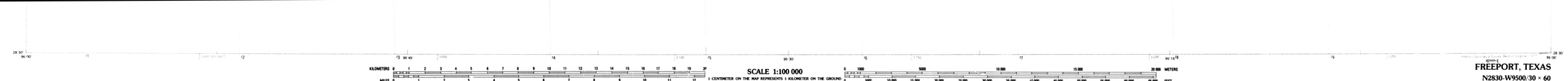
Species habitats are represented by dashed lines with the appropriate symbol reading to the inside of the area. Rookeries are also identified by an alphanumeric code as taken from the Texas Colonial Waterbird Census, 1973-1976 (FA Report Series No. 15, Texas Parks and Wildlife Department, 1978).



THE TEXAS BARRIER ISLANDS REGION ECOLOGICAL ATLAS: BIOLOGICAL RESOURCES MAPS AND ACCOMPANYING NARRATIVE (FWS OBS 82 /16) ARE ONE SET IN A SERIES OF THREE CONSTITUTING THE ATLAS PRODUCED BY THE U.S. FISH AND WILDLIFE SERVICE, DIVISION OF BIOLOGICAL SERVICES, NATIONAL COASTAL ECOSYSTEMS TEAM AND BY THE MINERALS MANAGEMENT SERVICE, GULF OF MEXICO OCS REGION. THE OTHER TWO SETS ARE: TEXAS SOCIOECONOMIC AND NATURAL FEATURES (FWS OBS 82 /15) AND MINERAL RESOURCES AND SELECTED OIL AND GAS INFRASTRUCTURE (FWS OBS 82 /17).
ALL MAPS ARE INTENDED TO BE USED IN CONJUNCTION WITH THEIR NARRATIVES, AND ARE INTENDED TO BE USED BY COASTAL PLANNERS, IN CONJUNCTION WITH THE GENERAL PROCESS TO RESOLVE CONFLICTS AMONG LAND USES, FISH AND WILDLIFE REQUIREMENTS, AND THE MAINTENANCE OF ECOLOGICAL DIVERSITY.
ALL MAPS HAVE BEEN COMPILED FROM A VARIETY OF SOURCES INCLUDING MAPS, AERIAL PHOTOGRAPHS, AND SATELLITE IMAGERY. USERS SHOULD NOT RELY ON THESE MAPS FOR PRECISE MEASUREMENT OF DISTANCES OR AREAS.

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FREEPORT, TEXAS

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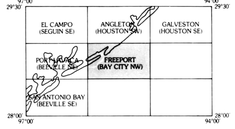

Legend topics are described in more detail in the accompanying narrative.

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